

AMENDED
APPLICATION FOR PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office..... OCT 27 1960

Returned to applicant for correction..... JUL 14 1961

Corrected application filed..... SEP 8 1961

Map filed..... AUG 31 1961

The applicant..... Dan B. Mertz.....
of..... 1513 S. Sacramento St., Lodi, County of..... San Joaquin.....
State of..... California....., hereby make.... application for permission to appropriate the public
waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorpora-
tion; if a copartnership or association, give names of members.)

1. The source of the proposed appropriation is..... Underground source.....
Name of stream, lake or other source.

2. The amount of water applied for is..... 5.0..... second-feet
One second-foot equals 448.83 gals. per min.

(a) If stored in reservoir give number of acre-feet..... acre-feet

3. The water to be used for..... Irrigation and domestic.....
Irrigation, power, mining, manufacturing, domestic, or other use.

4. If use is for:

(a) Irrigation (state number of acres to be irrigated)..... 200 acres.....

(b) Stockwater (state number and kinds of animals to be watered).....

(c) Other use (describe fully under "No. 11. Remarks").....

(d) Power:

(1) Horsepower developed.....

(2) Point of return of water to stream.....

5. The water is to be diverted from its source at the following point: in the NE $\frac{1}{4}$ NW $\frac{1}{4}$ of Sec. 34,
T. 25 N., R. 40 E., M.D.B. & M., at a point which bears S. 47° 09' E.,
Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land,
1867' from the N.W. corner of Sec. 34, T. 25 N., R. 40 E., M.D.B. & M.
it should be stated.

6. Place of use..... NE $\frac{1}{4}$ NE $\frac{1}{4}$, NW $\frac{1}{4}$ NE $\frac{1}{4}$, SE $\frac{1}{4}$ NE $\frac{1}{4}$, SW $\frac{1}{4}$ NE $\frac{1}{4}$ and the NE $\frac{1}{4}$ NW $\frac{1}{4}$ of
Describe by legal subdivision, if on unsurveyed land it should be so stated.
Sec. 34, T. 25 N., R. 40 E., M.D.B. & M.

7. Use will begin about..... January 1st..... and end about..... December 31st..... of each year.
Month Month

8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans
and specifications of your diversion or storage works.)..... Drilled well, pump, motor and
ditches.

State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.

9. Estimated cost of works.....\$10,000.00.....

10. Estimated time required to construct works.....5 years.....

11. Remarks.....

Applicant.....s/ Dan B. Mertz.....

By.....s/ Dan B. Mertz.....

Compared.....hs/lb.....hs/lb.....

APPROVAL..... OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to all existing rights on the source and is limited to what the well will produce but not to exceed 3.4 c.f.s. It is understood that this right must allow for a reasonable lowering of the static water level at permittee's well due to other ground water development in the area. A substantial weir or other type of measuring device must be installed and measurements of water use kept, and a method provided, either air line or opening, for measuring depth to water. The State retains the right to regulate the use of the water herein granted at any and all times.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 3.4 cubic feet per second, or a yearly duty of

4.0 acre-feet per acre of land irrigated.

Actual construction work shall begin on or before.....August 1, 1962.....

Proof of commencement of work shall be filed before.....September 1, 1962.....

Work must be prosecuted with reasonable diligence and be completed on or before.....August 1, 1963.....

Proof of completion of work shall be filed before.....September 1, 1963.....

Application of water to beneficial use shall be made on or before.....August 1, 1966.....

Proof of the application of water to beneficial use shall be filed on or before.....September 1, 1966.....

Map in support of proof of beneficial use shall be filed on or before.....September 1, 1966.....

Commencement of work filed.....SEP 5 1962.....

Completion of work filed.....

Proof of beneficial use filed.....

Cultural map filed.....

Certificate No.....Issued.....

Recorded.....Bk.....Page.....

County Recorder

WITNESS MY HAND AND SEAL this.....1st.....day

of.....February....., 1962.....

EDMUND A. MUTH

State Engineer

By.....Elmo J. DeRocco.....
Assistant State Engineer